

Table 14. Overview of U.S. natural gas consumption and supply projections, 2002, 2010, and 2025 (trillion cubic feet)

Projection	2002			2010			2025		
	AEO2004	Reactive Path	Balanced Future	AEO2004	Reactive Path	Balanced Future	AEO2004	Reactive Path	Balanced Future
Consumption									
Residential	4.92	4.79	4.79	5.53	5.48	5.24	6.09	6.17	5.82
Commercial	3.12	3.11	3.11	3.48	3.50	3.49	4.04	4.09	4.18
Subtotal	8.04	7.91	7.91	9.01	8.97	8.73	10.13	10.26	10.00
Industrial	7.23	8.15	8.15	8.39	7.03	7.41	10.29	7.10	7.38
Electric power	5.55	4.45	4.45	6.66	6.67	6.15	8.39	8.18	7.24
Subtotal	12.77	12.59	12.59	15.05	13.70	13.56	18.68	15.28	14.62
Transportation	0.01	—	—	0.06	—	—	0.11	—	—
Total end use	20.83	20.50	20.50	24.11	22.68	22.29	28.92	25.54	24.62
Pipeline fuel	0.63	0.73	0.73	0.67	0.81	0.78	0.84	0.83	0.77
Lease and plant fuel	1.32	1.20	1.20	1.36	1.25	1.25	1.65	1.25	1.24
Total consumption	22.78	22.43	22.43	26.15	24.73	24.32	31.41	27.62	26.62
Supply									
Production									
Total lower 48	18.62	18.09	18.09	19.90	19.04	19.00	21.29	18.89	18.90
Onshore	13.76	13.00	13.00	14.48	13.34	13.53	16.26	13.74	13.00
Associated-dissolved gas	1.60	1.48	1.48	1.41	1.32	1.32	1.17	1.49	1.45
Nonassociated gas	6.23	6.04	6.04	5.80	5.57	5.55	5.93	4.23	4.13
Unconventional gas	5.93	5.34	5.34	7.28	6.31	6.53	9.17	7.91	7.30
Offshore	4.86	5.09	5.09	5.42	5.69	5.47	5.03	5.15	5.90
Alaska	0.43	0.46	0.46	0.60	0.46	0.46	2.71	2.00	1.93
Total production	19.05	18.54	18.54	20.50	19.50	19.45	23.99	20.90	20.83
Net imports									
Canada	3.59	3.60	3.60	3.68	3.50	3.25	2.56	2.70	1.29
Mexico	-0.26	-0.21	-0.21	-0.34	-0.30	-0.30	-0.12	-0.26	-0.26
LNG	0.17	0.23	0.23	2.16	1.99	2.06	4.80	3.88	4.77
Total net imports	3.49	3.61	3.61	5.50	5.19	5.01	7.24	6.31	5.80
Net storage and LNG withdrawals	—	0.45	0.45	—	0.02	-0.01	—	-0.03	-0.05
Supplemental fuels and ethane	0.08	0.09	0.09	0.10	0.27	0.15	0.10	0.43	0.20
Balance item	0.16	-0.26	-0.26	0.06	-0.25	-0.29	0.09	0.01	-0.17
Total U.S. gas supply	22.78	22.43	22.43	26.15	24.73	24.32	31.41	27.62	26.62